

25X1

(Unclassified Title)
UNSOLICITED PROPOSAL
FOR IMAGE ANALYSIS

COST PROPOSAL

Proposal No. TO-B 88-66
23 December 1966

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IMAGE ANALYSIS
TECHNICAL DIRECTION
PROGRAM TIME SCHEDULE

TASK	MONTHS								
	1	2	3	4	5	6	7	8	9
TECHNICAL DIRECTION									

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IMAGE ANALYSIS
PROGRAM TIME SCHEDULE
CHEMISTRY

TASK	MONTHS								
	1	2	3	4	5	6	7	8	9
EMULSION STUDIES									
1. Image quality of emulsion thickness									
2. Image quality of emulsion weight									
3. Grain characteristics									
4. Developed grain size									
5. Spread function									
6. Other studies based on No. 1-5									
ELECTRON MICROSCOPE									
IMAGE EVALUATION SUPPORT									
DUPLICATION EMULSION									

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IMAGE ANALYSIS PROGRAM
PROGRAM TIME SCHEDULE
OPTICS

TASK	MONTHS								
	1	2	3	4	5	6	7	8	9
A. Linearity									
B. Coherence of Illumination									
C. Linearized Systems									
D. Particular Coherence Problems									

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IMAGE ANALYSIS

PROGRAM TIME SCHEDULE

TASK	MONTHS								
	1	2	3	4	5	6	7	8	9
Grain Studies									
Temperature Variation in Optical Systems									
Calculation of Partial Coherence									

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IMAGE ANALYSIS
PROGRAM TIME SCHEDULE

TASK	MONTHS								
	1	2	3	4	5	6	7	8	9
1. Preliminary Investigation									
2. Generation and Analysis of Controlled Samples									
3. Mensuration Techniques									
4. General Support									
5. Technical Management and Planning									

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